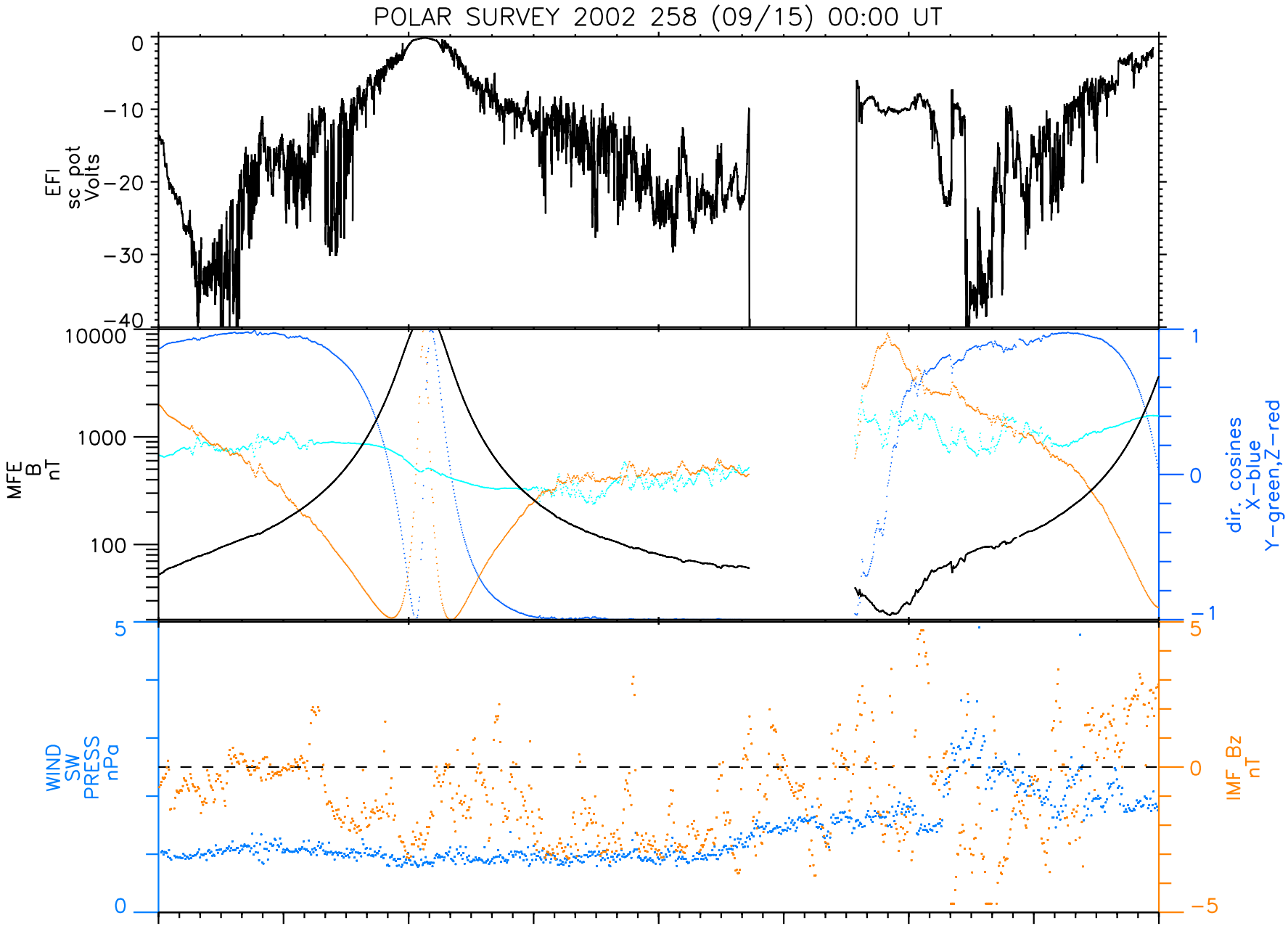
POLAR SURVEY 2002 258 (09/15) 00:00 UT
EFI
sc pot
Volts
0
−10
−20
−30
−40
MFE
B
nT
10000
1000
100
dir. cosines
X−blue
Y−green,Z−red
1
0
−1
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 12.08 37.06 56.48 −38.56 −23.01 −14.71 −1.94 20.40 73.36
MLT 0.44 0.75 11.44 0.33 0.25 0.16 0.27 0.68 5.68
L 9.5 10.7 6.1 9.4 10.1 10.2 9.1 8.0 30.9
MFE 8.98 9.74 1.91 5.76 8.57 9.58 9.13 7.06 2.57
Wed Oct 8 01:39:59 2003